Please type a plus sign (+) inside this box -

09/364,794

PTO/SB/21 (6-98)
Approved for use through 09/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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Application Number

TRANSMITTAL			Filing Date	July 30, 1999	
FORM			First Named Inventor	J. Eric BERGE	
(to be used for all correspondence after initial filing)			Group Art Unit	3651	
			Examiner Name	Jeffrey A. Shapiro	
Total Number of Pages in This Submissior 13			Attorney Docket Number	7480-PA1CP2	
		ENCLOS	SURES (check all that app	oly)	
Fee Transm	ittal Form	Assignment Papers (for an Application)		After Allowance Communication to Group	
Fee A	ttached	Drawing	g(s)	Appeal Communication to Board of Appeals and Interferences	
Amendmen	t / Response	Licensin	ng-related Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
X Afte	r Final	Petition and Acc	Routing Slip (PTO/SB/69) companying Petition	Proprietary Information	
Affid	lavits/declaration(s)	Petition to Convert to a Provisional Application		Status Letter	
Extension of	of Time Request	Power of Attorney, Revocation Change of Correspondence Address		Additional Enclosure(s) (please identify below)	
Express Abandonment Request Information Disclosure Statement		Terminal Disclaimer		Check in the amount of \$55.00; Return Postcard.	
			ntity Statement	<i>e</i> .	
Certified Copy of Priority Document(s)		Request for Refund		HECETVE	
Response to Missing Parts/ Incomplete Application		Response Under 37 CFR 1.116 is submitted Fee Transmittal Form is submitted herewith			
Response to Missing Parts under 37 CFR 1.52 or 1.53		70 3600 MAIL RO			
	SIGNATU	JRE OF APPLI	CANT, ATTORNEY, OR		
Firm					

	CERTIFIC	CATE OF MAILIN	G		
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date: October 3, 2001					
Typed or printed name	Jeanne M. Brush	0 1			
Signature	Gerne (91)	An.	Date	October 3, 2001	

Reg. No. 24,536

James W. McClain

October 3, 2001

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Individual name

Signature

Date

PTO/SB/17 (11-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

(\$) 55

Complete if Known					
Application Number	09/364,794				
Filing Date	July 30, 1999				
First Named Inventor	J. Eric BERGE				
Examiner Name	Jeffrey A. Shapiro				
Group Art Unit	3651				
Attorney Docket No.	7480-PA1CP2				

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
Deposit Deposit	Large Small				
Account Number 02-4070	Fee Fee Fee Fee Code (\$) Fee Description				
Deposit Account Name Brown, Martin, Haller & McClain	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or 001 12 700				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination MAIL R				
2. X Payment Enclosed: X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month 55				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month				
	118 1,440 218 720 Extension for reply within fourth month				
101 740 201 370 Utility filing fee 106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 0	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	· 141 1,280 241 640 Petition to revive - unintentional				
Fee from Ext <u>ra Claims below Fee Paid</u>	142 1,280 242 640 Utility issue fee (or reissue)				
Total Claims	143 460 243 230 Design issue fee				
Independent Claims - 3** = X = 0	144 620 244 310 Plant issue fee				
Multiple Dependent = 0	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection				
104 280 204 140 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 84 209 42 "Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (\$) 0	of a design application Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 55				
SUBMITTED BY	Complete (if applicable) Registration No. 24 526 Telephone (610) 229 0000				
Name (Print/Type) Inmos W. McClain	Registration No. 24 536 Telephone (610) 238,0000				

James W. McClain (619) 238-0999 (Attorney/Agent) October 3, 2001

24,536

Telephone

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FOR: VACUUM PNEUMATIC SYSTEM FOR **CONVEYANCE OF ICE**

J. ERIC BERGE ET AL.

In Re Application of

Serial No.: 09/364,794

Filing Date: July 30, 1999

Group Art Unit:

3651

RESPONSE UNDER 37 C.F.R. § 1.116

RECEIVED

PATEN'

Hon. Commissioner for Patents Washington, D.C. 20231

OCT 12 ZUO1

Attention:

Jeffrey A. Shapiro

Examiner

70 3600 MAIL ROOM

Dear Sir:

This communication is in response to the final rejection in the Office Action dated July 5, 2001.

Reconsideration and withdrawal of the final rejection is respectfully requested based on the remarks below.

> I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope with sufficient postage and addressed to the Commissioner for Patents, Washington, DC 20231, on:

> > October 3, 2001 (Date of Mailing)

> > > Jeanne M. Brush (Name)

October 3, 2001

(Date of Signature)

10/11/2001 GTEFFERA 00000101 09364794

01 FC:215

55.00 OP

[RESZBERG01.J03]